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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/004,494 Confirmation No. 9399  
Applicant : Chang, Yung-Fu  
Filed : November 2, 2001  
Title : *Ehrlichia canis* genes and vaccines  
Art Unit : 1632  
Examiner : Montanari, David A.  
Docket No. : 1258-006 CIP  
Customer No. : 20874

**AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the outstanding final Office Action dated July 13, 2007 ("Office Action") issued in connection with the above-identified application, and pursuant to 37 C.F.R. § 1.116, the Applicant respectfully requests entry and consideration of the following amendments and remarks. The Applicant also submits herewith the following documents:

1. Transmittal;
2. Fee Transmittal;
3. Transmittal of Supplemental Information Disclosure Statement; and
4. Supplemental Information Disclosure Statement with copies of International Search Report for international application PCT/US02/035136 and references CG – CJ.

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.